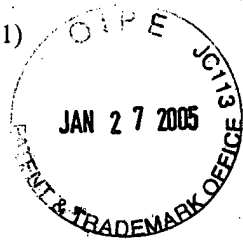


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*2816*

Applicant: Mark D. Dvorak  
 Title: CIRCUIT FOR GENERATING AND MODULATING ULTRA-WIDEBAND IMPULSES  
 Docket No.: H0002414 (256.113US1)  
 Filed: February 4, 2002  
 Examiner: Cassandra F. Cox

Serial No.: 10/067,025  
 Due Date: January 24, 2005  
 Group Art Unit: 2816



**Mail Stop Amendment**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ An Amendment and Response (7 Pages).
- ☒ Petition for Extension of Time (1 pg.)
- ☒ Please charge the amount of \$120.00 to Deposit Account No. 19-0743 to cover the Extension of Time Fee.
- ☒ Please charge the amount of \$1200.00 to Deposit Account No. 19-0743 to cover the fee for additional claims as calculated below.

If not provided for in a separate paper filed herewith, If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	12	-	22	0	x 50.00 =	\$0.00
INDEPENDENT CLAIMS	9	-	3	6	x 200.00 =	\$1200.00
MULTIPLE DEPENDENT CLAIMS PRESENTED						\$0.00
TOTAL						\$1200.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
 Customer Number 00128

By:   
 Atty: John M. Dahl  
 Reg. No. 44,639

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of 24 January, 2005.

**Gina M. Uphus**

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)